

DESCRIPTION

643 Luminous Quarter Sphere Wall Sconce features three Back Trim options. 643/4 is ADA compliant.

Catalog #	Type
Project	
Comments	Date
Prepared by	

SPECIFICATION FEATURES

Material

Painted or plated cold rolled steel back plate with a 1/8" thick matte white acrylic bowl. 1/4" Reduced Back Trim (RBT) or 3/4" Standard Back Trim (SBT) or Large Back Trim (LBT) in painted or plated cold-rolled steel base metal. Optional natural aluminum hexcel louver. Solid brass, stainless steel or painted steel trim ring.

Finish

Finish (Back and Caming Trim)
Standard: Matte White (MW).
Premium: Satin Chrome (SC), Polished Chrome (PC), Satin Brass (SB), Polished Brass (PB), Satin Nickel (SN), Polished Nickel (PN), Satin Copper (SCP), Polished Copper (PCP), Lacquered Satin Chrome (SCL), Lacquered Satin Nickel (SNL) or Custom Color (CC). Mounting Plate is painted matte white.

Optics

Refer to www.shaperlighting.com for complete photometrics.

Ballast

Integral electronic HPF, multi-volt 120/277V (347V Canada), thermally protected with end-of-life circuitry to accommodate the specified lamp wattage.

Lamp/Socket

643: Two (2) 13W (2GX7) 4-pin low wattage CFL lamps, two (2) 26W (G24q-3) 4-pin quad CFL lamps or one (1) 75W A-19 lamp.
643/4-14": One (1) 13W (2GX7) 4-pin low wattage CFL lamp.
643/4-18": Two (2) 13W (2GX7) 4-pin low wattage CFL lamps or one (1) 60W T-10 lamp. CFL socket injection molded plastic. INC socket fired ceramic rated for 660W-250V. Lamps furnished by others.

Installation

Supplied with a universal circular strap for a standard 4" J-box or plaster ring.

Options

Trim Ring (TR), Hexcel Louver (HL), Modified Integral Emergency Battery (643 only)(MEM), Remote Emergency

Battery (643/4 only) - Supplied by others (REM), Hand Painted Faux Alabaster Diffuser (FD), Double Trim Ring with Balls (2TRB), Damp Location (DL): All Painted Finishes, Lacquered Satin Chrome (SCL) and Lacquered Satin Nickel (SNL) finishes only. Energy Star Rating - Consult factory. MRI Applications (INC only) - Contact Factory.

Labels

U.L. and C.U.L approved for indoor and damp location. See options for damp location finishing requirements. 643/4 is ADA Compliant.

Modifications

Shaper's skilled craftspeople with their depth of experience offer the designer the flexibility to modify standard wall luminaires for project specific solutions. Contact the factory regarding scale options, unique finishes, mounting, additional materials/colors, or decorative detailing.



643 SERIES 643/4 SERIES

Interior Wall Luminaire
Luminous Quarter Sphere
with Back Trim



ORDERING INFORMATION

Sample Number: 643/4-18-RBT-CFL/2/13-277V-PCP

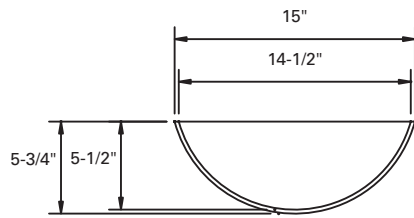
Series	Size	Style	Voltage	Finish	Options
643 = Luminous Quarter Sphere	14" 18" 1	LBT = Large Back Trim 2 RBT = 1/4" Reduced Back Trim SBT = 3/4" Standard Back Trim	120V 277V 5 347V 5	Standard MW = Matte White Premium CC = Custom Color PB = Polished Brass PC = Polished Chrome PCP = Polished Copper PN = Polished Nickel SB = Satin Brass SC = Satin Chrome SCL = Lacquered Satin Chrome SCP = Satin Copper SN = Lacquered Satin Nickel SNL = Lacquered Satin Nickel	2TRB = Two Trim Rings w/ Balls TR = Trim Ring DL = Damp Location MEM = Modified Integral Emergency Battery 2 REM = Remote Emergency Battery 6, 1 FD = Hand Painted Faux Alabaster Diffuser HL = Hexcel Louver
643/4 = ADA Compliant Luminous Quarter Sphere					

Notes:

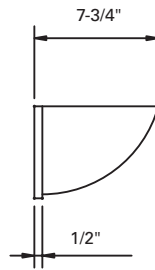
- 1 Available with 643 Series.
- 2 Available with 643 Series.
- 3 Available in 14".
- 4 Available in 18".
- 5 Available with CFL only.
- 6 Supplied by others.

Lamp

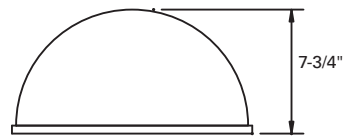
- 1 CFL/1/13
- 2 CFL/2/13
- 3 CFL/2/26
- 4 INC/1/60
- 5 INC/1/75



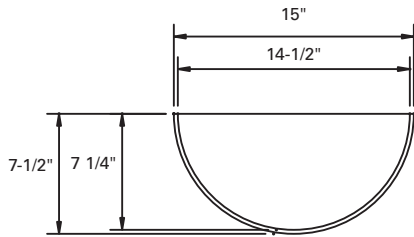
643-14-RBT



643-14-RBT



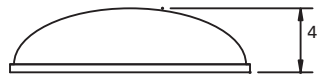
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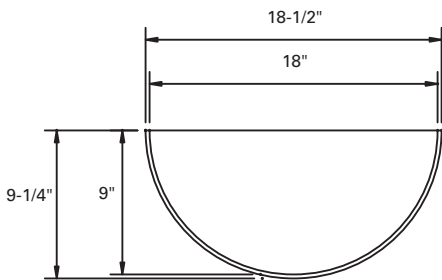
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643/4-14-RBT



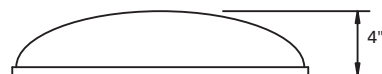
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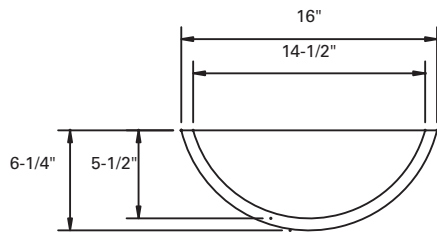
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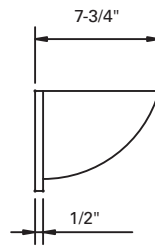
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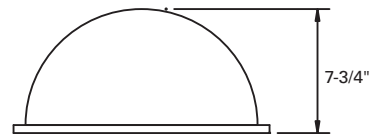
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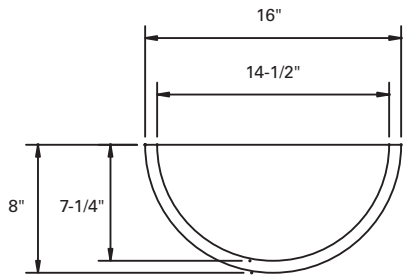
643-14-SBT



643-14-SBT



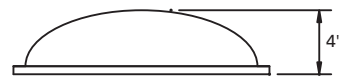
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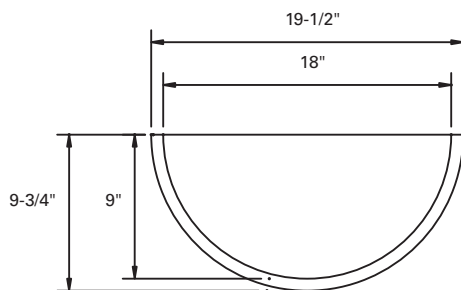
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643/4-14-SBT



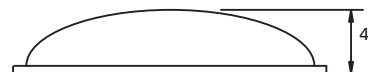
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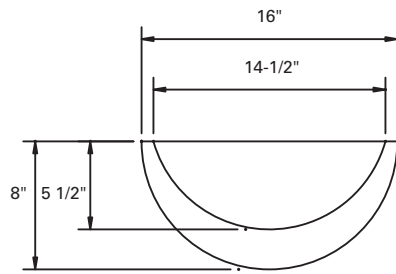
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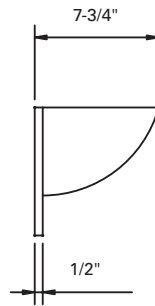
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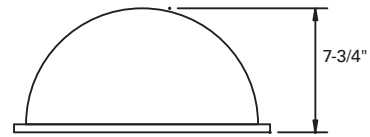
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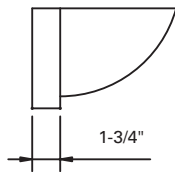
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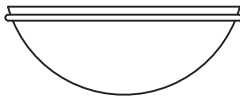
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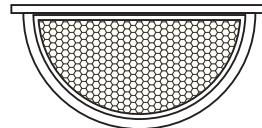
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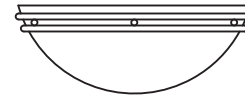
MODIFIED INTEGRAL EMERGENCY BATTERY (MEM)



TRIM RING (TR)



HEXCEL LOUVER (HL)



TWO TRIM RINGS WITH BALLS (2TRB)